

10/563176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IAP6 Rec'd PCT/PTO 30 DEC 2005

Inventor : Paul ROYO  
Serial No. : (National Phase of PCT/EP2004/007386)  
Filed : (International application filed 6 July 2004)  
For : A VERTICAL (sic. should be VCSEL) HAVING  
IMPROVED TRANSVERSE MODE CONTROL BY  
OPTIMIZING THE INCREASED OXIDE APERTURE  
RELATIVE TO THE LASER DIMENSIONS

Art Unit :  
Examiner :

Attorney Docket : P-2597

Mail Stop: PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

## PRELIMINARY AMENDMENT

Sir:

Please enter the following Preliminary Amendment in the  
above identified application.